

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX 75 Hawthorne Street San Francisco, CA 94105

SFUND RECORDS CTR 2089399

November 30, 2004

Mike A. Innab Martek Power Abbot, Inc. for Abbott Transistor Lab 2727 South La Cienega Boulevard Los Angeles, CA 90034

Re:

August 11, 2004 Revision to Omega Chemical Superfund Site De Minimis Settlement Offer -

Settlement Options

Dear Mr. Innab:

Enclosed please find the above referenced letter with enclosures. We recently became aware that this letter and its enclosures inadvertently were not mailed to you on August 11, 2004. Because of the delay in the mailing of this letter and its enclosures, the EPA will extend your deadline to accept the Revised Settlement Offer and to return the Revised Signature Page to 30 days from receipt of this letter.

Sincerely, Linda Ketellapper

Linda Ketellapper

Enclosures:

August 11, 2004 Revision to Omega Chemical Superfund Site De Minimis Settlement

Offer - Settlement Options and enclosures.

cc:

Keith F. Millhouse

OSVOG

Albert Cohen, De Minimis Group

Thanne Cox, EPA ORC



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX 75 Hawthorne Street San Francisco, CA 94105

August 11, 2004

Mike A. Innab Martek Power Abbott, Inc. for Abbott Transistor Lab 2727 South La Cienega Boulevard Los Angeles, CA 90034

Re: Revision to Omega Chemical Superfund Site De Minimis Settlement Offer - Settlement Options

Dear Mr. Innab:

As a result of comments from the *de minimis* potentially responsible parties ("PRPs") for the Omega Chemical Superfund Site, the United States Environmental Protection Agency (the "U.S. EPA" or the "Agency") is modifying the Settlement Offer for all PRPs, including those who have submitted a Signature Page. In order to allow parties an opportunity to consider the revised offer, U.S. EPA is also extending the deadline to accept the Revised Settlement Offer to September 10, 2004.

As discussed in the February 6, 2004 Settlement Offer package, the initial Settlement Offer figure of \$12,632 per ton of waste is based on the total estimated cost of site cleanup that includes the base payment and a premium. The premium applied to projected future costs was set at 100%, which is consistent with the U.S. EPA's national guidance for *de minimis* settlements and other *de minimis* settlements across the nation.

EPA is modifying its February 2004 settlement offer to provide *de minimis* parties a cash-out settlement option with re-openers as an alternative to the 100% premium in the February 2004 settlement offer. In the revised settlement, which will be offered to all *de minimis* parties, settling parties will have the opportunity to choose from either a cash-out settlement option that closely mirrors the terms of the initial settlement offer (Option A) or the cash-out settlement option with re-openers if the cleanup costs exceed the current cost estimate (Option B). EPA intends to extend both options to all *de minimis* parties including those who have agreed to settle. Each of these options is described more fully below and in the enclosed letter.

Under Option A, a settling party receives a release from the United States for all present and future liability at the Site by paying its share of the estimated costs in EPA's cost estimate, based upon the number of tons of waste it sent to the Site, plus a 100% premium to cover future Site-related and enforcement uncertainties. Pending final approval by the Department of the Interior ("DOI") and the State of California, Option A settling parties will also receive a release from liability for natural resource damages and response costs from the federal Natural Resource Trustees and a release from liability to the Department of Toxic Substances Control ("DTSC") for response costs incurred by that agency. The addition of this release from liability for natural resource damages and DTSC's costs is the only difference between this Option A and the initial EPA settlement offer.

Alternatively, under the newly created Option B, settling parties would pay less money up front but receive more limited liability releases from the United States with respect to the Site. Under Option B, a settling party pays a 50% premium, compared to the 100% premium under Option A. EPA may require Option B settling parties to pay additional money in the future for Site costs in excess of the cost estimate. Such additional payment(s) may be required at two points in time in the future. One, if the cost estimate used in the Record of Decision ("ROD") to select the final remedy at the Site is greater than the existing cost estimate used for this *de minimis* settlement, EPA may seek additional payment from settling

parties who chose Option B. Two, if Site costs at the time the final remedy is completed, but no later than January 1, 2013, exceed the existing cost estimate used for this *de minimis* settlement, EPA may also seek additional payment.

Enclosed please find a revised cost settlement form showing the Option A and Option B settlement figures. The dollar amounts in both the Option A and Option B boxes reflect the full amount without the 5% discount because EPA did not receive your initial signature page by the May 7, 2004 deadline.

Also enclosed is a revised signature page, where you must indicate your choice of the settlement options. You must complete, sign, and return the Revised Signature Page to EPA, postmarked no later than September 10, 2004.

The U.S. EPA is still in the process of reviewing the PRP challenges received from the February 6, 2004 offer letter package. If your challenge has not yet been processed, you should still provide the revised signature page indicating your choice of settlement options. When you receive the results of your challenge, you will have 14 days within which to withdraw your signature page.

Please note that the Omega PRP Organized Group ("OPOG") filed a lawsuit on February 27, 2004, in the United States Central District of California Western Division against PRPs at the Omega Site for reimbursement of cleanup costs. Defendants to this lawsuit will be served within the next three months. If you settle your potential liability with U.S. EPA, you will not be subject to this lawsuit.

If you have any questions, please contact the toll-free Omega information line at 1-888-635-1524.

Kanne Cox

Sincerely,

Thanne Cox

Enclosures:

Administrative Order on Consent Revised Signature Page

Settlement Cost Summary

Revised Omega De Minimis Settlement Offer Letter

cc:

OPOG Steering Committee

OSVOG

Albert Cohen, De Minimis Group

Linda Ketellapper, EPA

Omega De Minimis Administrative Order on Consent Revised Signature Page

Martek Power Abbott, Inc. for Abbott Transistor Lab

	, by the duly
[Respondent]	
authorized representative named, titled and signed below, hereby consents to this A Order on Consent and agrees to be bound by the terms and conditions thereof, and the following settlement options, as provided in the Administrative Order on Consentations.	selects one of
YOU MUST SELECT ONE OF THE FOLLOWING:	
 □ OPTION A (\$12,632 per ton)* □ OPTION B (\$9,678 per ton)* 	
SIGNATURE:	
PRINTED NAME:	
TITLE:	
DATED:	
Mailing name and address for this Respondent, or for his, her or its agent for service (please print):	ce of process
NAME:	
TITLE:	
ADDRESS:	
DATED:	
* Options A and B are explained in detail in the cover letter to this document entite to Omega Chemical Superfund Site <i>De Minimis</i> Settlement Offer - Settlement Options 11, 2004, and in the enclosed U.S. EPA letter entitled "Revised Omega <i>De</i>	tions" dated

August 11, 2004, and in the enclosed U.S. EPA letter entitled "Revised Omega *De Minimis* Settlement Offer" dated August 11, 2004.

De Minimis Revised Offer Letter **Omega Chemical Superfund Site Settlement Cost Summary**

Settlement Cost Summary

Martek Power Abbott, Inc. for Abbott Transistor Lab

The payment required to join this settlement will depend upon the settlement option chosen. Please see the enclosed letters* for explanations of the settlement options and payment instructions. Do not enclose a check with your signature page; please wait until you receive a letter with payment instructions.

OPTION A

If Martek Power Abbott, Inc. selects the Option A settlement option, its payment will be:

5.4869 tons x \$12,632 per ton=

\$69,310

OPTION B

If Martek Power Abbott, Inc. selects the Option B settlement option, its payment will be:

 $5.4869 \times \$9,678 \text{ per ton} =$

\$53,102

* Options A and B are explained in detail in the cover letter to this document entitled "Revision to Omega Chemical Superfund Site *De Minimis* Settlement Offer - Settlement Options" dated August 11, 2004, and in the enclosed U.S. EPA letter entitled "Revised Omega *De Minimis* Settlement Offer" dated August 11, 2004.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION IX

75 Hawthorne Street San Francisco, CA 94105

August 11, 2004

Albert M. Cohen Loeb & Loeb LLP 10100 Santa Monica Boulevard Suite 2200 Los Angeles, CA 90067

Re: Revised Omega De Minimis Settlement Offer

Omega Chemical Superfund Site

Whittier, California

Dear Mr. Cohen:

Thank you for your letters regarding the Omega *De Minimis* Group's ("the Group") comments and concerns related to the *de minimis* settlement offer for the Omega Chemical Superfund Site ("the Site") in Whittier, California. In your letter dated May 7, 2004, you asked the Environmental Protection Agency ("EPA" or "the Agency") to do three things: one, reevaluate the cost estimate; two, broaden the scope of the settlement to include additional releases from claims arising in the future which were not part of the February 2004 settlement offer; and three, reduce the 100% premium or allow private insurance in lieu of a 100% premium

This letter will discuss the manner in which EPA has considered the Group's concerns and discuss the changes which EPA is making to the *de minimis* settlement offer. EPA has met with the Group, its consultant and AIG Insurance, Inc., to talk about your concerns. Further, the Agency has in good faith attempted to incorporate requested changes which are consistent with Agency policy, guidance and similar Superfund sites.

1. EPA's Cost Estimate¹

Future Response Costs

On May 19, 2004, the Group's consultant, LFR Levine • Fricke ("LFR"), provided comments to EPA's report "Conceptual Cost Estimate for Sitewide Remedial Action, Omega Chemical Superfund Site." This report estimated all future costs which would be incurred to address Site contamination up to 30 years in the future. It relied upon all known data regarding the extent and

¹ The basis of the cost estimate is documented in reports and memoranda created prior to the February 2004 settlement offer. Because of the need to extend settlement offers prior to February 28, 2004, the statute of limitations deadline for the work PRPs to file a contribution action against *de minimis* parties, this information was not compiled into a user friendly comprehensive document until April 6, 2004, entitled "Conceptual Cost Estimate for Sitewide Remedial Action, Omega Chemical Superfund Site." The final memorandum prepared prior to the settlement offer and the April 6, 2004 memorandum contain the same data and analysis to support the basis of the cost estimate. EPA has provided both documents to the Group.

Mr. Albert Cohen August 11, 2004 Page 2

character of the contamination at the Site at the time the settlement offer was extended. It is not necessary to determine a precise figure because the Agency is not selecting a remedy. See EPA Guidance: "Methodology for Early *De Minimis* Waste Contributor Settlements under CERCLA Section 122(g)(1)(A)" June 2, 1992. EPA's full response to the comments is enclosed.

LFR contends that the assumed plume volume is too great and that EPA has not accounted for other possible sources. EPA has rejected this argument based upon the fact that the groundwater plume, which extends at least 2.2 miles downgradient from the Omega facility, is continuous and the contamination is commingled. Thus, the contamination is not divisible among potential sources. LFR also contends that EPA's cost estimate includes an "overly complex and expensive treatment system." EPA believes that the assumed treatment system is appropriate at this preliminary stage of the Site investigation. Moreover, based upon data gathered after EPA developed its cost estimate to support the settlement offer, the concentrations of some contaminants are actually increasing within the plume and at least one additional emerging contaminant has been identified. This suggests that treatment costs could actually be greater than EPA assumed.

Discount Rates

In the Group's May 7, 2004 letter to EPA, the Group contends that EPA failed to follow its own guidance – "A Guide to Development and Documenting Cost Estimates During the Feasibility Study" dated July 2000 – by using discount rates of 5.2% and 3.10%. This guidance recommends using a 7% discount rate for the purpose of comparing the costs of remedial alternatives during the remedy selection process. However, in this case, EPA is not comparing remedial alternatives and, consequently, that guidance is not applicable here. Rather, the purpose of the cost estimate is to ensure that EPA collects sufficient funds to clean up the Site based on expected earnings on settlement proceeds after inflation.

In determining the appropriate discount rate, EPA followed the Office of Management and Budget's Circular A-94 entitled "Guidelines and Discount Rates for Benefit-Cost Analysis of Federal Programs." The purpose of this guidance is to promote efficient resource allocation through well-informed decision-making by the federal government. It also provides specific guidance on the discount rates to be used in evaluating federal programs whose benefits and costs are distributed over time (three or more years in the future). This guidance applies to all agencies of the Executive Branch of the federal government including EPA. In the Omega Cost Estimate, EPA used the 10 year average, 1994 through 2003, of the 3-year nominal treasury interest rates as the discount rate: 5.2%. EPA did not use a 3.1% discount rate for this estimate.

2. Additional Releases

The Group contends that the settlement should address the risk of future claims not covered in the scope of the agreement. Specifically, the Group requested protection from natural resource damage claims, claims related to offsite contamination, and claims asserted by the State of California including the Regional Water Quality Control Board ("RWQCB") and the Department of Toxic Substances Control ("DTSC").

Mr. Albert Cohen August 11, 2004 Page 3

EPA has contacted the Department of Interior ("DOI") in regard to seeking a release from natural resource damage claims at the Site for the *de minimis* parties. At this time DOI has not asserted any natural resource damage claims at the Site and EPA is optimistic that the *de minimis* settlement will include a covenant not to sue from federal Natural Resource Trustees.

The federal government will not be able to provide settlers protection from liability at offsite locations for contamination caused by wastes shipped from the Omega facility to another location. Under CERCLA Section 122(g)(2), the scope of the covenant not to sue extended to *de minimis* parties is limited to the particular facility of concern in the settlement. Therefore, the Omega *de minimis* settlement will be limited to the Omega Chemical Superfund Site.

EPA has contacted DTSC requesting their participation in the Omega *de minimis* settlement. EPA and DTSC are currently drafting provisions in the settlement document which will include a covenant not to sue from DTSC. EPA has also sent an inquiry to the RWQCB to request their participation. To date the RWQCB has shown no interest in the Site and no interest in becoming a party to the *de minimis* settlement.

3. The 100% Premium

The Group contends that the 100% premium amount is unreasonable because the cost estimate is overly conservative and that, in any case, private insurance is available at a much lower cost to cover potential cost increases. EPA disagrees with the Group's contention that the premium amount is unreasonable. EPA applied a premium of 100% to estimated future cleanup costs, which is consistent with national guidance for *de minimis* settlements and with other *de minimis* settlements across the nation. See EPA Guidance: "Standardizing the *De Minimis* Premium" July 7, 1995. This premium is applied to address the level of risk transferred to other parties and EPA for all unknown conditions that may affect Site investigations and cleanup costs in the future.

Notwithstanding the Group's contention that the 100% premium is unreasonable, more than half of the *de minimis* parties (153) have accepted EPA's offer and are prepared to settle on the terms of that agreement which includes a 100% premium. The number of parties willing to settle on the current terms indicates that the terms are not unreasonable to parties in a similar position as the Group's members.

Private Insurance

In regard to the proposal of using private insurance in lieu of a premium, EPA Region 9 met with the Group and AIG Insurance on June 24, 2004, to discuss how a private insurance policy could work in the *de minimis* party context. The Region then reviewed the Agency's experience with private insurance as a means of financial assurance at other Sites. Finally, the Region consulted with the Department of Justice ("DOJ") and EPA Headquarters. After this review, EPA and DOJ believe that using private insurance in the manner suggested by the Group would not be an effective tool at the Omega Site and could frustrate the cleanup. EPA's concerns about using private insurance in lieu of a premium in the *de minimis* settlement are as follows:

- Obtaining the major contributor work parties' agreement to participate in the manuscripting of an insurance policy and to later seek reimbursement from the insurance company. (The major contributor work parties have not agreed to perform future work addressing the groundwater plume.);
- Converting the statutory obligation of potentially responsible parties to pay cleanup costs to a contractual obligation of an insurance company to pay on its policy;
- Naming the federal government and the major contributor work parties as the insured;
- Shifting the responsibility to resolve insurance disputes with insurers to the federal government and major contributor work parties at the Site;
- Recovering costs from the insurance company is uncertain and will not be ascertainable until claims are filed some time in the future.

Although EPA will not use private insurance in lieu of a premium in the Omega *de minimis* settlement, we do recognize that a 100% premium may be a hardship on smaller businesses. Thus, the agency is revising its settlement offer to provide for a second option with a lower premium and re-openers. Parties electing the second option may choose to seek private insurance independent of EPA involvement.

REVISED SETTLEMENT OFFER

EPA is modifying its February 2004 settlement offer to provide *de minimis* parties a cash-out settlement option with re-openers as an alternative to the 100% premium in the February 2004 settlement offer. In the revised settlement, which will be offered to all *de minimis* parties, settling parties will have the opportunity to choose from either a cash-out settlement option that closely mirrors the terms of the initial settlement offer (Option A) or the cash-out settlement option with re-openers if the cleanup costs exceed the current cost estimate (Option B). EPA intends to extend both options to all *de minimis* parties including those who have agreed to settle. Each of these options is described more fully below.

Option A: Cash-out Settlement with Comprehensive Releases

Under Option A, a settling party receives a release from the United States for all present and future liability at the Site by paying its share of the estimated costs in EPA's Cost Estimate, based upon the number of tons of waste it sent to the Site, plus a 100% premium to cover future Site-related and enforcement uncertainties. Pending final approval by DOI and the State of California, Option A settling parties will also receive a release from liability for natural resource damages and response costs from the federal Natural Resource Trustees and a release from liability to DTSC for response costs incurred by that agency. The addition of these releases from liability for natural resource damages and DTSC's costs is the only difference between this Option A and the initial EPA settlement offer.

OPTION A			
\$12,632 per ton of waste sent to the Site which includes a 100% premium	No Re-openers Final Cash-out settlement	Possible Releases from Natural Resources Trustees and the State of California DTSC	

Option B: Limited Cash-out Settlement with Cost Re-openers

Alternatively, under the newly created Option B, settling parties can pay less money up front but receive more limited liability releases from the United States with respect to the Site. Under Option B, a settling party pays a 50% premium, compared to the 100% premium under Option A. EPA may re-open the settlement and require Option B settling parties to pay additional money in the future for Site costs in excess of the current Cost Estimate. Such additional payment(s) may be required at two points in time in the future. One, if the cost estimate used in the Record of Decision ("ROD") to select the final remedy at the Site is greater than the existing Cost Estimate used for this *de minimis* settlement, EPA may seek additional payment from settling parties who chose Option B. Two, if Site costs at the time of the final remedy is completed, but no later than January 1, 2013, exceed the existing cost estimate used for this *de minimis* settlement, EPA may also seek additional payment.

OPTION B			
\$9,678 per ton of waste sent to the Site which includes a 50% premium	Re-openers	No releases from Natural Resource Trustees and the State of California DTSC	

As indicated above, the price per ton of waste under Option B has been reduced by \$2,954 per ton of waste. This translates into a 23% reduction of the *de minimis* party's settlement amount under Option B. For the single largest *de minimis* party, this newly created option would result in a reduction in the payment amount from \$126,320 under Option A to \$96,780 under Option B. For the single smallest *de minimis* party, Option B would result in a reduction from \$37,896 to \$29,034.

As you know, the extended deadline to accept EPA's original settlement offer is August 27, 2004. EPA is now extending this deadline to September 10, 2004, to allow *de minimis* parties an opportunity to consider the revised settlement offer. The Agency will send a revised signature page to all *de minimis* parties giving them the ability to choose either Option A or Option B in the near future. Any party who accepted the original settlement offer (Option A) will have the opportunity to take Option B if it so chooses. For all *de minimis* parties, included those parties who accepted the original settlement offer, the deadline to submit the revised signature page is September 10, 2004. If *de minimis* parties who have already accepted EPA's offer do not submit a revised signature page by September 10, 2004, the Agency will assume that those parties are choosing Option A.

As an incentive for early settlement, a 5% discount was offered to *de minimis* parties that agreed to settle with EPA by May 7, 2004, and approximately 50% of all *de minimis* parties accepted the settlement offer by that date. *De minimis* parties can still agree to settle with EPA and challenge

Mr. Albert Cohen August 11, 2004 Page 6

waste volumes until September 10, 2004 without penalty, but will not be eligible for the 5% discount.

In closing, we believe that the Agency has responded to the Group's settlement concerns. The revised settlement offer is a fair and reasonable resolution of the *de minimis* parties' liabilities at the Site that balances the concerns of the *de minimis* parties and our desire to ensure that we are able to finance a remedy at the Site which protects human health and the environment. You should be advised that the revised settlement offer represents the best and final offer that the federal government will be making to *de minimis* parties, and that we will not be considering any further changes to the proposed settlement offer. We hope that you will recommend the settlement to your clients and that your clients will accept it.

Sincerely,

Str

Allyn Stern

Acting Branch Chief

Office of Regional Counsel Hazardous Waste Branch

Enclosures

cc:

Thanne Cox, EPA Linda Ketellapper, EPA Chris Lichens, EPA Frederick Schauffler, EPA Lewis Maldonado, EPA Elizabeth Adams, EPA Karl Fingerhood, DOJ OPOG Steering Committee Peter McGaw, OSVOG Chuck McKinley, DOI Bonnie Wolstoncroft, DTSC Other Major Parties

cc w/out enclosures:

Rep. David Dreier Rep. Gary G. Miller Rep. Christopher Cox Rep. Howard Berman Rep. Mike Thompson Rep. William Thomas Rep. Grace Napolitano Rep. Lois Capps Rep. Linda Sanchez Sen. Jon S. Corizine Sen. John McCain Sen. Dianne Feinstein Sen. Barbara Boxer United States Home

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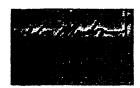
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Recipient: Mike A. Innab 2727 South La Cienaga Boulevard

Los Angeles, CA 90034

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